NFPA 101 2015 Code Review Chapter 4 – General
 4.4.2.2 – Prescriptive-based life safety design meeting the requirements of Chapters 1 thru 3, Sections 4.5 thru 4.8, and Chapters 6 thru 43 of this Code • 4.4.2.3 – Where req'ts in Chapters 11 thru 43 differ from req'ts in Chapters 1 thru 4 and 6 thru 10, the req'ts of Chapters 11 thru 43 shall govern. • 4.6.1.1 – The authority having jurisdiction (AHJ) shall determine whether the provisions of this Code are met • 4.6.7.1 - Rehabilitation category per 43.2.2.1: Modification. Chapter 6 – Classification of Occupancy and Hazard of Contents
 6.1.6 - Ambulatory Health Care- New – (Chap.20). • 6.2.2. – Hazard classif.: Ordinary (hazardous areas protected per 20.3.2.1) Chapter 7 – Means of Egress
 7.1.3.2.1 – Exit Separation: Existing Egress stair - 2-hr. fire rating (No Change) 7.3.1 – Occupant Load: 2nd Floor (Area of Renovation):
Amb H.C. (Prosthetics) 4,727 s.f. @ 100 sf/occ = 49 occup. Amb H.C. (Podiatry) 3,121 s.f. @ 100 sf/occ = 32 occup. Amb H.C. (Common areas) 2,965 s.f. @ 100 sf/occ = <u>30 occup.</u> • 7.3.2.2 – Max. projection within means of egress on ea. side: 4-1/2" (38" hgt. max.). • 7.3.3.1 – Egress capacity (All others): Stairs - .3" per occup; Level components and ramps - .2" per occup. • 7.4.1.1 – Min. number of means of egress from any story = 2. • 7.5.1.3.3 – Remoteness of exits – Bldgs. protected by AFSS per 9.7, Min. separation distance between 2 exits = 1/3 max. overall diag. dimension of the • 7.5.4.1 - Areas accessible to people with severe mobility impairment, other than existing buildings, shall have not less than 2 accessible means of egress. (No Change)
 7.5.4.3 – Each req'd. accessible means of egress shall be continuous from each accessible occupied area to a public way or area of refuge per Chapter 8 – Features of Fire Protection
 8.3.4.2 – Min Fire Protection for Openings in Fire-rated Assemblies: Fire Drs 1-1/2 hr Component <u>Walls</u> Vert. shafts (stairs, exits): 1 hr Fire Barriers: 1-1/2 hr 3∕₄ hr Smoke Barriers: 1/3 hr Smoke Partitions: 1/2 hr. 1/3 hr • 8.3.5.1 – Firestop Systems – Penetrations that pass thru a barrier shall be protected by a firestop system or device. 8.3.5.7 – Openings thru fire barriers for air-handling ductwork shall be protected per 9.2.1. • 8.4.3.5 – Smoke Partition doors shall be self or auto-closing per 7.2.1.8. • 8.5.3 – A Fire Barrier shall be permitted to be used as Smoke Barrier per Section 8.5. • 8.6.1 - Floor Smoke Barriers – Every floor that separates stories in a bldg. shall be constructed as a smoke barrier per 8.5 and shall be permitted opg's. per 8.6.6 thru 8.6.9 or Chapters 11 thru 43. • 8.6.4.1 – Shafts shall be enclosed at lowest or highest level of the shaft per 8.6.5. 8.6.5 – Shafts- Req'd Fire Rating: Connecting 4 or more stories: 2-hr Fire Barrier. Other new shaft enclosures: 1-hr Fire Barrier. • 8.7.1.1 – Protection from any degree of hazard greater than normal shall be provided by one of the following means: (1) Enclose area with 1-hr Fire Barrier per 8.3. (2) Protecting an area with an AFSS per 9.7. (3) Apply both (1) and (2) where hazard is severe or per Chapters 11 thru 43. • 8.7.1.2 – Special Hazard Protection – New construction w/ Auto. spr. system w/o fire-resist. separation, the space protected shall be enclosed with • 8.7.1.3 – Special Hazard Protection – Doors: min. ¾ hr fire rated, self or auto-closing per 7.2.1.8 Chapter 9 – Building Service and Fire Protection Equipment • 9.6.1.3 – Fire Alarm System req'd for life safety shall be per NFPA 70 and 72. • 9.6.3.1 – Occupant notification shall be provided per 9.6.3 and 20.3.4.3.1. • 9.6.3.4 – Where permitted by Chapters 11 thru 43, a positive alarm sequence shall be permitted per NFPA 72 (See 20.3.4.3). • 9.6.4.1 – Emergency Forces notification reg'd per 9.6.4 and 20.3.4.3.2.1. • 9.6.5.1 – Fire safety functions shall be installed per NFPA 72 as req'd per 9.6.5 and 20.3.4.4. • 9.6.7.1 – Alarm annunciation is required per 9.6.7. • 9.7.1.1 – Supervised automatic sprinkler system as req'd by 9.7.1, shall comply with NFPA 13. <u>Chapter 10 – Interior Finish, Contents, and Furnishings</u> 10.2.3 – Interior Wall or Ceiling Finish – Class A, B, or C shall be classified based on ASTM E 84. • 10.2.3.4 – Wall and Ceiling – Classifications characteristics: (1) Class A: Flame spread: 0-25; Smoke dev.: 0-450. Class B: Flame spread: 26-75: Smoke dev.: 0-450 (3) Class C: Flame spread: 76-200; Smoke dev.: 0-450. (4) Existing interior finish exempt from smoke dev. criteria. • 10.2.7.1 – Carpet floor finish shall comply with ASTM D2859. • 10.2.7.2 – Floor finish other than carpet: Min. Rad flux: .1 W/ cm². • 10.2.7.3 – Interior Floor Finish –shall be classified based on NFPA 253 or ASTM E 648. • 10.2.7.4 – Interior Floor – Classifications characteristics: (1) Class I: Rad flux: min .45 W/cm². (2) Class II: Rad flux: min .22 W/cm², and max. .45 W/cm². • 10.2.8.1 – Wall and Ceiling finishes, where sprinkled: Class C permitted in any location where Class B is req'd. Class B permitted in any location where Class A is reg'd. • 10.2.8.2 – Floor finishes, where sprinkled: Class II permitted in any location where Class I is reg'd. No critical rad. flux permitted in any location where Class II is req'd. Chapter 20 – New Ambulatory Health Care Occupancies
 20.1.2 – Classification of Occupancy: Ambulatory Health Care. • 20.1.6.1 – Minimum Construction Type: I (332), Sprinkled (noncombustible) - (No Change) • 20.1.6.3 – Interior nonbearing walls (Type I or II) shall be constructed of non-combustible or limited-combustible materials unless otherwise per 20.1.6.4. • 20.1.6.4 – Interior nonbearing walls < 2 hr fire-rating shall be permitted to be F.R.T wood enclosed within non-combustible or limited-combustible materials, provided such walls not used as shaft enclosures. • 20.1.7 – Occupant load – Determined per 7.3.1.2 or determined as the max. probable population, whichever is greater. 20.2.1 - Means of egress components per Chapter 7 and 20.2.2 thru 20.2.11. • 20.2.2.2.2 – Doors req'd to be self-closing permitted to be held open only by an auto release device per 7.2.1.8.2. They shall interface with manual fire alarm and systems per 7.2.1.8.2 to initiate closing of all such doors thru-out smoke compartment or entire facility. • 20.2.3.1 – Capacity of Means of Egress per 7.3. • 20.2.3.2 – Min corridor width req'd for exit access = 44" min. • 20.2.3.3 - Where min. corridor width = 6'-0", max wall projection = 6" above handrail hgt. for hand-rub dispensing per 20.4.3. • 20.2.3.4 – Min door size in means of egress from diagn. or treatment areas = 32" clear. 20.2.4.1 - Number of Exits shall be per 7.4 • 20.2.4.2 - Min 2 exits per 20.2.2 that are remotely located shall be provided for ea. floor or fire section of the building. • 20.2.4.3 – Min 2 exits per 20.2.2 shall be accessible from each smoke compartment. • 20.2.4.4 – Egress from smoke compartments per 20.2.4.3 shall be permitted through adjacent compartments, provided the 2 req'd egress paths are arranged so both do not pass thru the same adjacent compartment. • 20.2.5 – Arrangement of means of egress per 7.5. • 20.2.5.2.1 – Dead-end corridors: Bldgs protected with AFSS: 50' max. • 20.2.5.3.1 – Common path of travel: Bldgs protected with AFSS: 100' max. • 20.2.6.2.2 - Max. travel distance to an exit from any point in a room in bldg. protected with AFSS: 200'. • 20.3.2.1 – Hazardous Area Protection including general storage shall be protected by per 8.7 (spr. w/ smoke part'ns). • 20.3.2.2 – Doors to hazardous areas shall be self-closing or auto-closing per 20.2.2.2.2. • 20.3.2.3 - High Hazard Content Areas: High hazard contents per 6.2, shall meet all of the following: (1) Separated by 1-hr. fire barriers with self-closing, 3/4 hr. fire rated doors. (2) Protected by an AFSS per 9.7.1.1(1). • 20.3.3.3 – Interior Floor finish shall comply with 10.2.7.1 or 10.2.7.2 as applicable. • 20.3.4.1 – Ambulatory Health Care occupancies shall be provided with a Fire Alarm system per 9.6, except as modified by 20.3.4.2 thru 20.3.4.4. • 20.3.4.2 – Initiation of the required F.A. systems shall be by manual means per 9.6.2 and by any detection devices or systems required. • 20.3.4.3 – Notification: Positive alarm sequence per 9.6.3.4 is permitted. • 20.3.4.3.1 – Occupant notification shall be automatic without delay per 9.6.3 upon operation of any fire alarm activating device. • 20.3.4.3.2 - Emergency Forces Notification: per 9.6.4. • 20.3.4.4 – Fire Safety Functions: Operation of any activating device in the req'd fire alarm system shall be arranged to accomplish automatically, without delay, any control functions req'd to be performed by that device (See 9.6.5). • 29.3.5.1 - Isolated hazardous areas shall be permitted to be protected per 9.7.1.2. • 20.3.5.3 – Portable fire extinguishers shall be provided in ambulatory health care facilities per 9.9. 20.3.6.1 – Corridors-General: See 38.3.6. • 20.3.6.1 - Corridors: corridors providing access to exits shall be separated by 1 hr. rated fire barriers per 8.3 unless one of the following conditions exist: (1) Where exits are available from an open floor area. 2) Within a space occupied by a single tenant. (3) Within buildings protected throughout by auto. sprinkler system per 9.7.1.1 (1). • 20.3.7.2 – Every story of an ambulatory heath care facility shall be divided into not less the two smoke compartments. • 20.3.7.3 – Smoke compartments shall not exceed an area of 22,500 s.f. and a max travel distance from any point to a smoke barrier of 200 ft. • 20.3.7.5 – Required Smoke Barriers per 8.5 = 1-hr fire-rating. • 20.3.7.7 – Smoke dampers not req'd in duct penetrations of smoke barriers if fully ducted HVAC systems for buildings with AFSS per 9.7. • 20.3.7.9 – Not less than 15 net s.f. per ambul. health care facility occupant shall be provided within the aggregated areas of corridors, patient rms, treatment rms., lounges, and other low hazard areas on each side of the smoke barrier for the total number of occupants in adjoining compartments. • 20.3.7.10 - Doors in smoke barriers shall be ≥ 1-3/4" thick, solid-bonded wood core or equiv. and be self-closing or auto-closing per 20.2.2.2.2. • 20.3.7.11 - Latching hardware shall not be required on smoke-barrier cross-corridor doors.

Chapter 43 – Building Rehabilitation
 43.1.2.1 - Any building undergoing repair, renovation, modification, or reconstruction shall comply with both of the following:

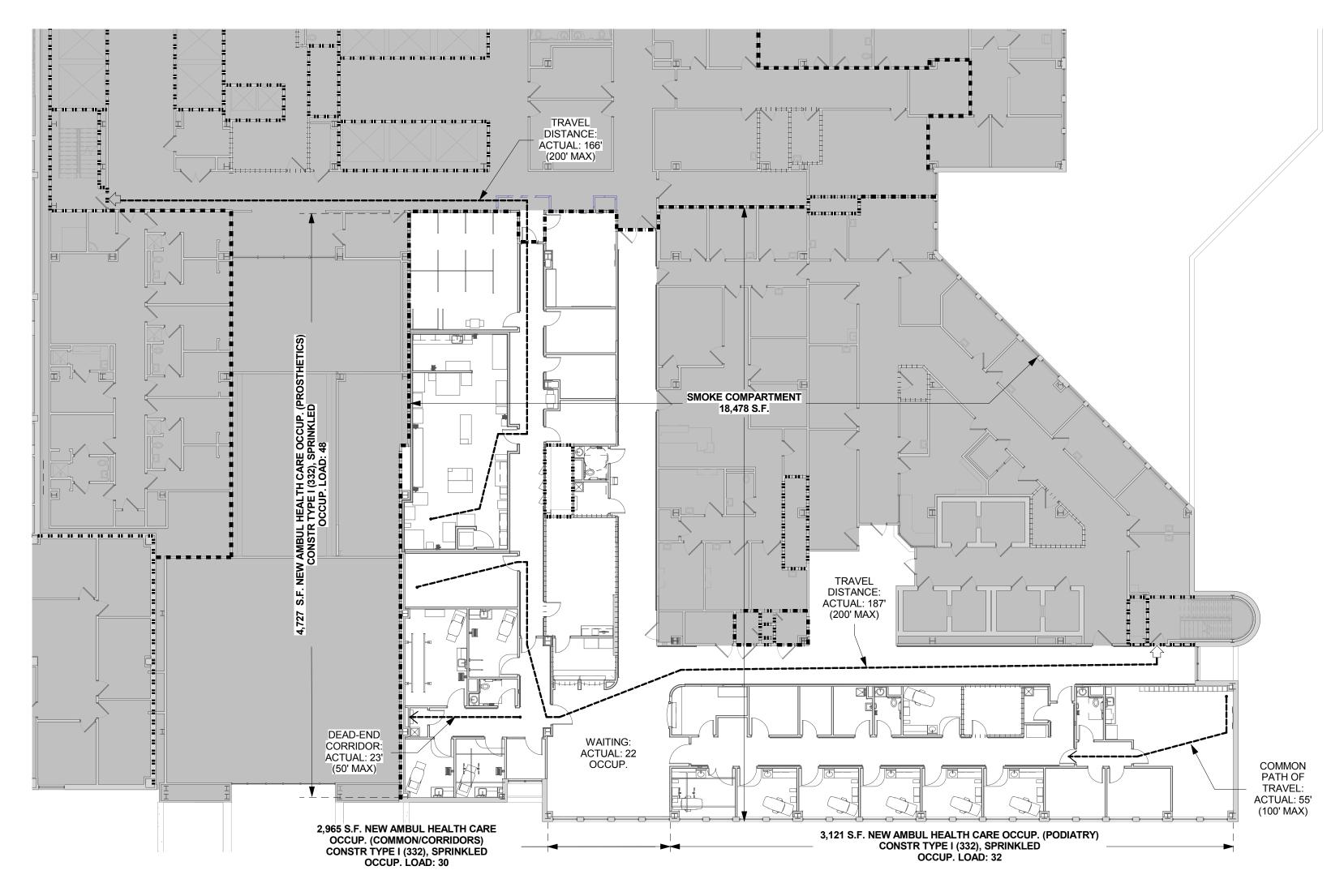
• 43.5.1.3 - Modifications, General Reg'ts: Newly constructed elements, components, and systems shall comply with the reg'tsof other sections of this

(2) Reg'ts of the applicable sector of this Chapter (Sections 43.5 and 43.8). See 43.5.1.3.

(1) Req'ts of the applicable existing occupancy chapters (Chapter 21).

Code applicable to new construction.

one-eighth inch = one foot



FULLY SPRINKLERED



■ | ■ | ■ | ■ | ■ | ■ | 1-HR Smoke Barrier - NFPA 101 - 8.5 ■ 1-HR Fire Barrier - NFPA 101 - 8.3

■ ■ 2-HR Fire Barrier - NFPA 101 - 8.3

Means of Egress

Existing Wall to Remain

New Wall

LEGEND

Area of limited Architectural work. See PME Drawings for additional information.

Temporary Partition - See Wall Types for more information.

1 hour fire barrier - See Wall Types for more information.

2 hour fire barrier - See Wall Types for more information.

1 hour smoke barrier - See Wall Types for more information.

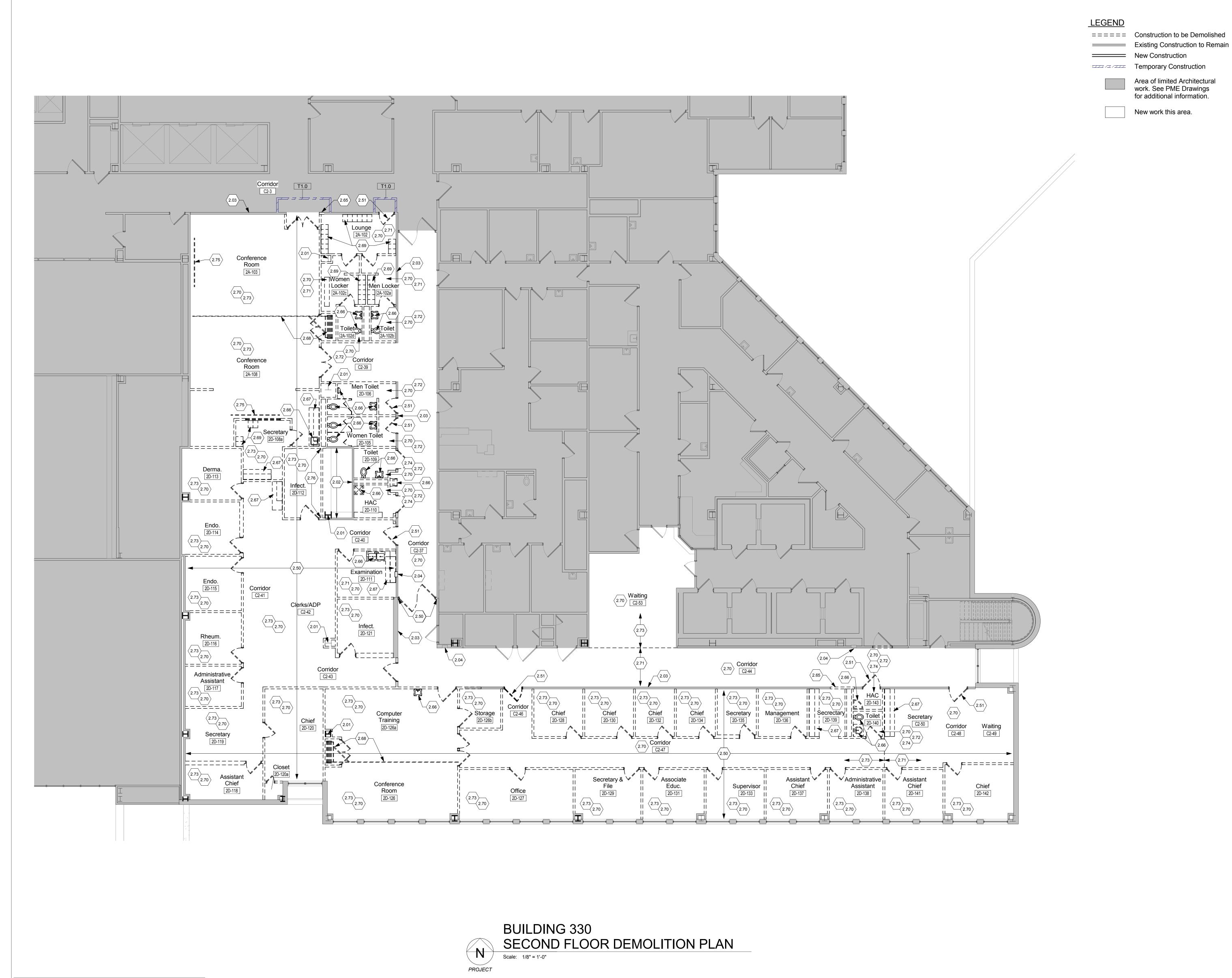
0 hour smoke partition - See Wall Types for more information.

Scale: 1/16" = 1'-0" PROJECT

BUILDING 330 SECOND FLOOR CODE PLAN

> ─2nd FLOOR KEV DI VVI

							Scale: N.T.S.	
		CONSULTANTS:		ARCHITECT/ENGINEERS:	Drawing Title	Project Title	Project No.	
			JOHN A	JOHN POE ARCHITECTS	CODE DATA	RELOCATE PROSTHETICS AND PODIATRY CLINICS	VA Project No. 552-15-502 JPA Project No. 14006.00 Building Number 330	Office of Construction and Facilities
	65% Design Development 04.28.20	2015	POE 6549	3131 NEWMARK DRIVE, SUITE 200 MIAMISBURG, OHIO 45342		Dayton, Ohio	Drawing Number	Management
	95% Owner Review 08.14.20 100% Construction Documents 11.04.20	2015 2015	RED ARCHIMIT	937 461 3290 PHONE jpa@johnpoe.com	Approved: Project Director	Date Checked Drawn	330G102	Department of Veterans Affairs
visions	100% Construction Documents11.04.20Bid Set Drawings05.16.20sDate	te				05.16.2016 TH SD	Dwg. 330 of XX	



GENERAL DEMOLITION NOTES

- A. Remove all existing partitions shown with dashed line. Repair wall and floor finishes to match adjacent surfaces at areas of removal or
- scheduled new surfaces as required. B. Remove all existing borrowed lights, doors and hollow metal frames
- where indicated with dashed line. Unused hardware shall be turned over to Owner. Box hardware before giving to Owner. C. Remove wall-hung toilet room accessories and medical equipment
- as required and turn over to Owner. D. See Hazardous Materials Abatement Specifications for requirements
- for removal of hazardous materials prior to demolition. E. See Plumbing, HVAC and Electrical Drawings for removal work
- assocaited with those trades. F. Computer and communication cables and/or other wiring, piping, tubing, etc. serving other areas and functions located above ceiling
- or in walls of area to be remodeled shall be maintained during demolition/construction process. Coordinate any required changes to these systems with the C.O.R.
- G. Repair existing walls to match adjacent undistrubed wall where cabinets, countertops, etc. are shown to be removed. H. Prepare walls and floor slabs as required to receive new finish
- materials where existing finish in indicated to be removed or new finishes are indicated.
- J. Remove existing corner guards in areas to be remodeled.

○ KEY NOTES

Area of limited Architectural

for additional information.

- 2.01 Existing wide flange column to remain.
- 2.02 Existing shaft wall to remain.
- 2.03 Existing corridor wall to remain.
- 2.04 Existing fire extinguisher cabinet to remain.
- 2.50 Remove existing stud partition wall construction or furring indicated in its entirety.
- 2.51 Remove existing door, frame and associated hardware.
- 2.65 Remove portion of existing stud wall for new opening. See new
- work plan for additional information.
- 2.66 Remove existing plumbing fixture. See Plumbing Demolition

- 2.67 Remove existing wall and base cabinets and countertop.
- 2.68 Remove existing operable partition, track and supports.
- 2.69 Remove existing lockers.
- 2.70 Remove existing suspended acoustical ceiling tile, grid, lights and all ceiling mounted accessories this area.
- 2.71 Remove VCT flooring and rubber base. Prepare subfloor for new scheduled finish and base this area.
- 2.72 Remove existing ceramic floor tile and setting material and
- prepare subfloor for new schedule finish.
- 2.73 Remove existing carpet flooring and rubber base this area. Prepare subfloor for new scheduled finish this area.
- 2.74 Remove wall tile wainscot and backer board this area.
- 2.75 Remove recessed ceiling mounted projection screen.
- 2.76 Remove portion of existing shaft wall and access panels.

BID ITEM 1, Base Bid: All work specified or shown in the bid documents. Work includes all site work, demolition, general construction, kitchen equipment, plumbing, mechanical, electrical work and fire protection work, necessary removal of existing construction and certain other items and construction of new work shown. Contractor shall have 570 days from Notice to Proceed to complete Work associated with Item I, Base Bid.

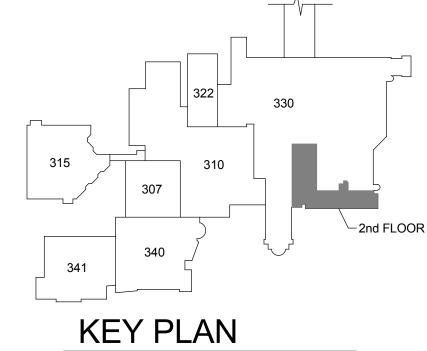
BID ITEM 2 (DEDUCT ALTERNATE NO.1): Contractor shall perform all work as described in BID ITEM 1 (BASE BID) except deduct all work associated with installation new ceiling and floor finish materials and lighting in corridors C-2-2, C-2-3, C-2-4, C-2-5 and C-2-6 in Building 315 as indicated in the contract documents.

BID ITEM 3 (DEDUCT ALTERNATE NO. 2): Contractor shall perform all work as described in BID ITEM 1 (BASE BID) except deduct all work associated with BID ITEM 2 and deduct all work associated with Restrooms 210 and 228 in Building 315 as indicated in the contract documents.

BID ITEM 4 (DEDUCT ALTERNATE NO. 3): Contractor shall perform all work as described in BID ITEM 1 (BASE BID) except deduct all work associated with BID ITEM 2, BID ITEM 3 and deduct all work associated with the demolition of the connecting corridor as indicated in the contract documents.

BID ITEM 5 (DEDUCT ALTERNATE NO. 4): Contractor shall perform all work as described in BID ITEM 1 (BASE BID) except deduct all work associated with BID ITEM 2, BID ITEM 3, BID ITEM 4 and deduct all work associated with the seventh floor of Building 330 as indicated in the contract documents.

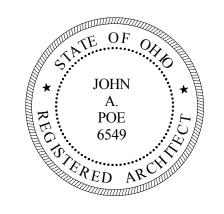
BID ITEM 6 (DEDUCT ALTERNATE NO. 5): Contractor shall perform all work as described in BID ITEM 1 (BASE BID) except deduct all work associated with BID ITEM 2, BID ITEM 3, BID ITEM 4, BID ITEM 5 and deduct all work associated with the replacement of panel interiors, circuit breakers and tubs (panels A, B, GA, AA, 1A, 1B, 1C, EM, EM1 And EM2) as indicated in the contract documents.

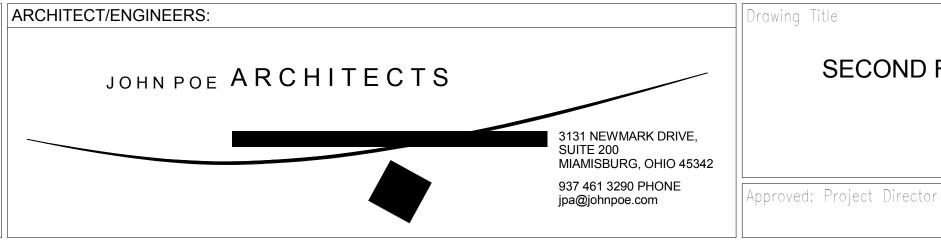


Scale: N.T.S.

		CONSULTANTS:	
		00110021711110.	-
			🛭 🖟 . 🕫
			* :
35% Schematic Design	03.05.2015		
65% Design Development	04.28.2015		REGIS
95% Owner Review	08.14.2015		
100% Construction Documents	11.04.2015		
Bid Set Drawings	05.16.2016		
	Date		

80





SECOND FLOOR DEMOLITION

roject Title RELOCATE PROSTHETICS AND PODIATRY CLINICS

05.16.2016

Dayton, Ohio

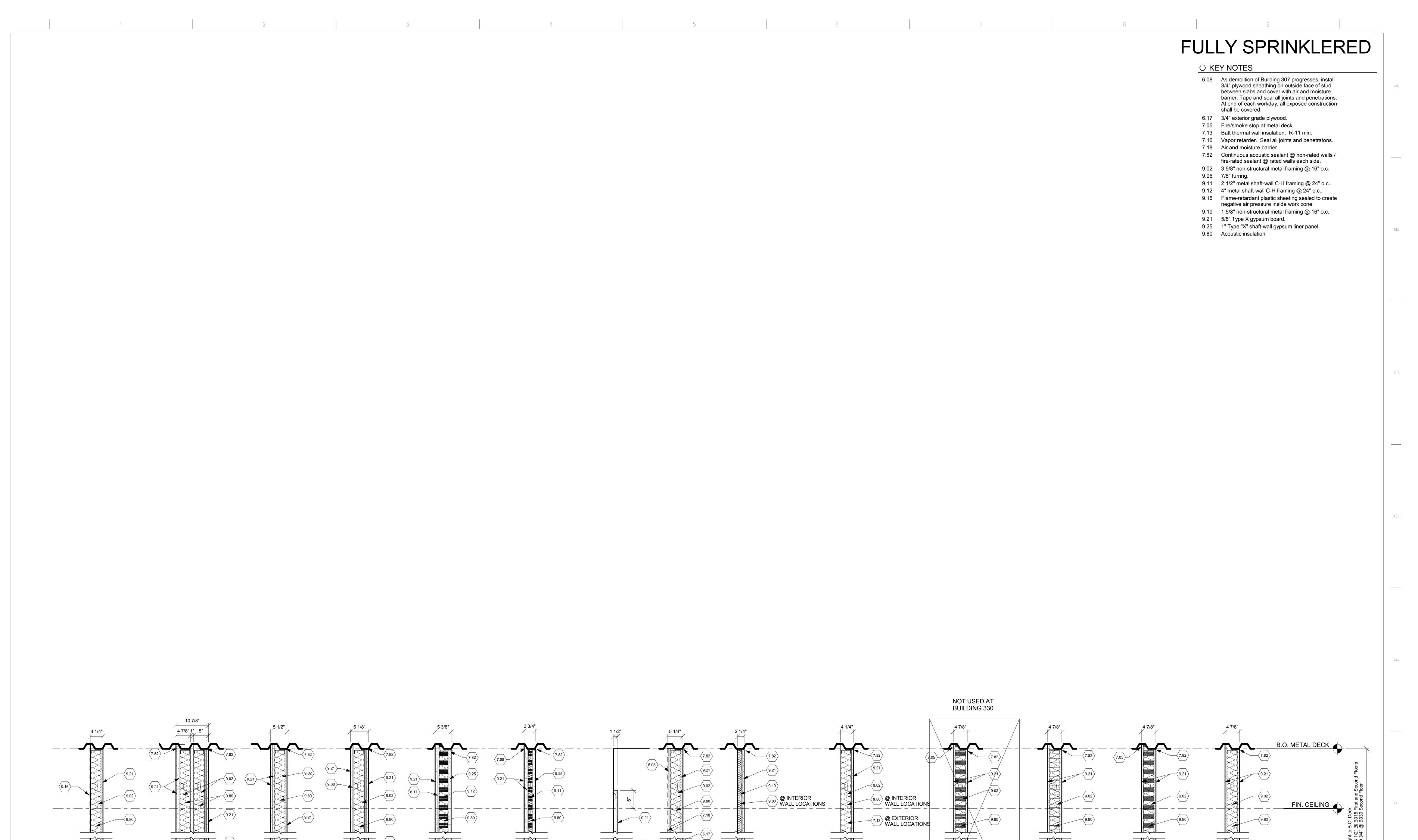
uilding Number 330 Drawing Number

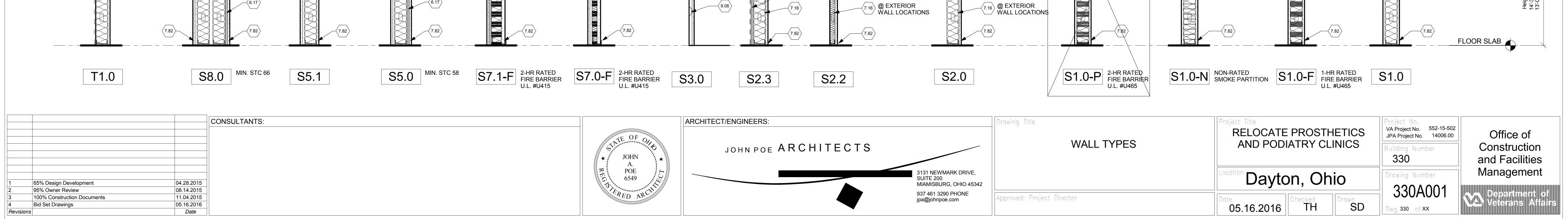
Office of Construction and Facilities Management

330AD102

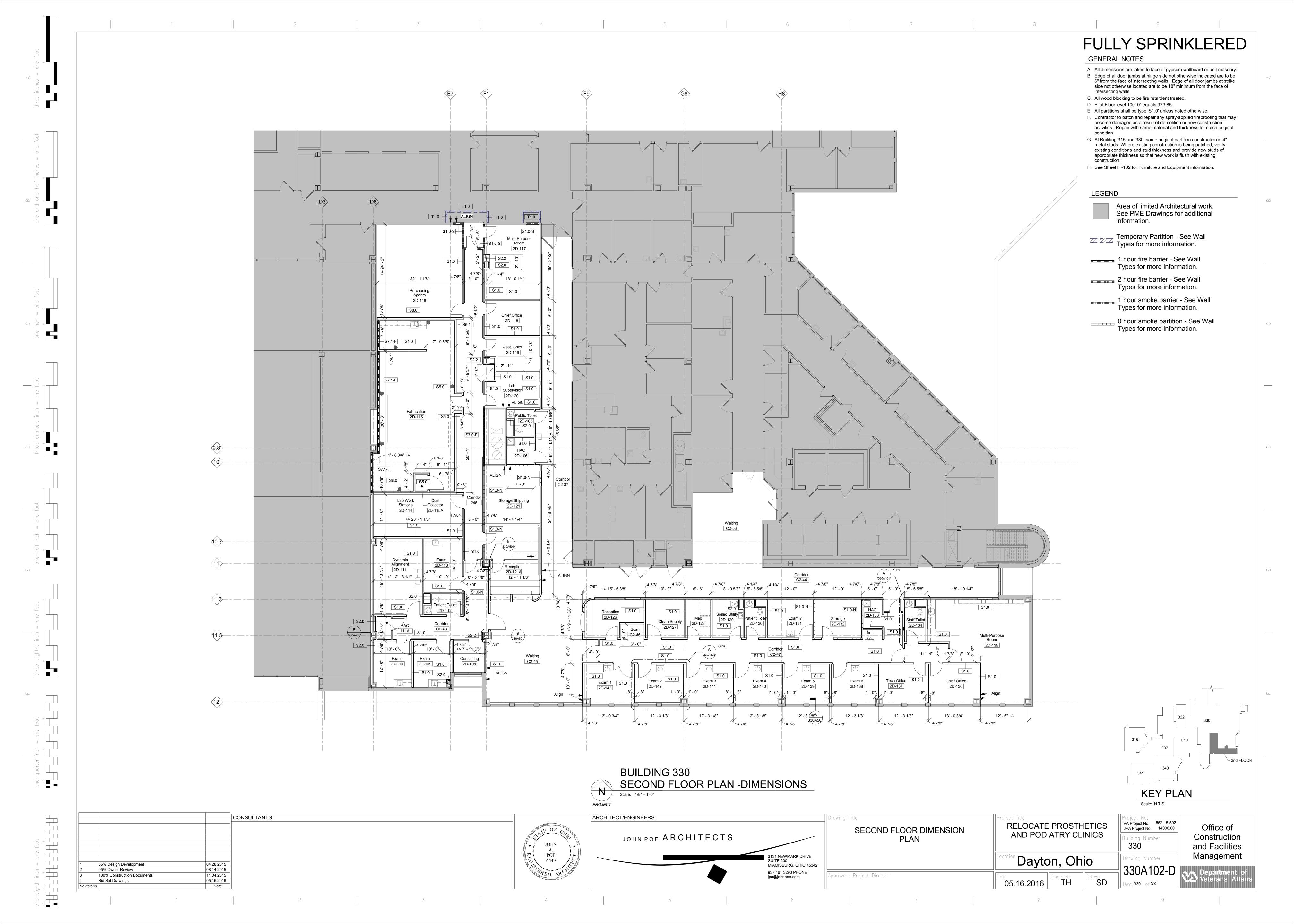
VA Project No. 552-15-502 JPA Project No. 14006.00

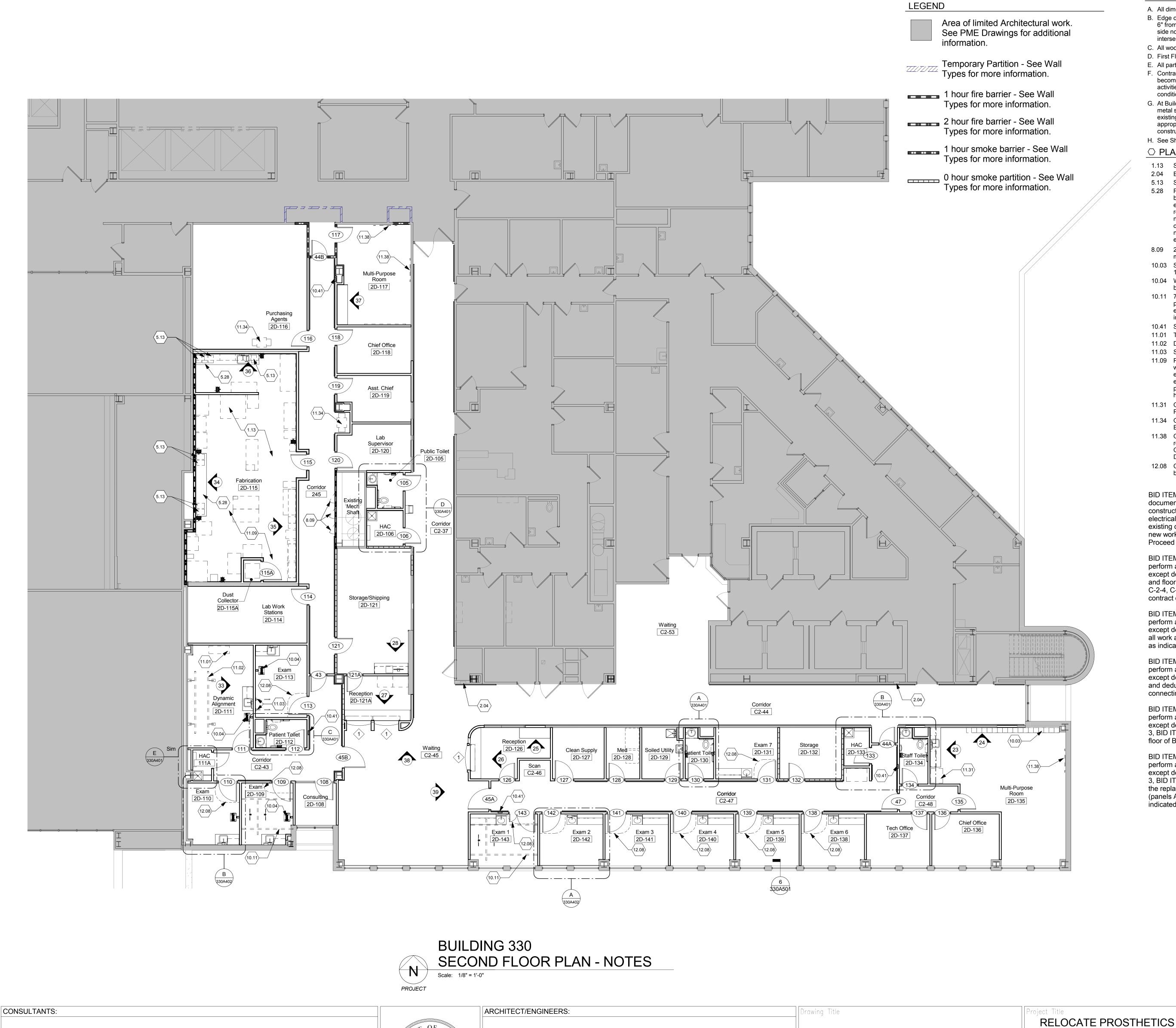
Department of Veterans Affairs TH SD . 330 of XX





one-eighth inch = one foot





GENERAL NOTES

- A. All dimensions are taken to face of gypsum wallboard or unit masonry. B. Edge of all door jambs at hinge side not otherwise indicated are to be 6" from the face of intersecting walls. Edge of all door jambs at strike side not otherwise located are to be 18" minimum from the face of
- intersecting walls. C. All wood blocking to be fire retardent treated.
- D. First Floor level 100'-0" equals 973.85'.
- E. All partitions shall be type 'S1.0' unless noted otherwise. F. Contractor to patch and repair any spray-applied fireproofing that may become damaged as a result of demolition or new construction activities. Repair with same material and thickness to match original
- G. At Building 315 and 330, some original partition construction is 4" metal studs. Where existing construction is being patched, verify existing conditions and stud thickness and provide new studs of appropriate thickness so that new work is flush with existing
- H. See Sheet IF-102 for Furniture and Equipment information.
- PLAN NOTES

equipment.

- 1.13 See Sheet 330IF102 for furniture and equipment information.
- 2.04 Existing fire extinguisher cabinet to remain.
- 5.13 Steel plate for equipment mounting.
- 5.28 Project scope to include four (4), 18" x 18" x 3/8" steel plates to be mounted to underside of countertop to facilitate installation of equipment by owner. Contractor to coordinate plate requirements with owner, including final location and any necessary holes or anchorages. Plates shall be coordinated with casework and indicated on casework shop drawings. Plates will

need to be in place prior to relocation/reinstallation of prosthetics

- 8.09 24" x 24" fire rated stainless steel access door. Rate doors to match shaft rating. See Mechanical Drawings.
- 10.03 Single compartment metal lockers with continuous sloped top.
- 12"W x 12"D x 72"H. 10.04 Wall mounted adjustable computer workstation and wall bracket
- by Owner. 10.11 770lb patient lift and track above. Contractor to coordinate patient lift track hangers with other above ceiling equipment/systems. See Reflected Ceiling Plan for additional information.
- 10.41 Semi-recessed fire extinguisher cabinet.
- 11.01 Telehelp. 11.02 Dynamic alignment bars.
- 11.03 Swing up grab bars.
- 11.09 Project scope to include 3/4" thick neoprene vibration/isolation waffle pads to be installed under base/feet of all relocated equipment. Pads shall be 50 durometer/60 psi. Where equipment schedule indicates unit is to be bolted down to floor, provide neoprene grommet/washer sized to equipment mounting holes to isolate bolts from equipment.
- 11.31 Owner provided and installed refrigerator. See Electrical and Plumbing Drawings.
- 11.34 Owner provided and installed multi-function device. See
- Electrical Drawings.
- 11.38 Owner provided and installed television. Remove drywall as required to install blocking for television. Bracket furnished by Owner. Patch existing adjacent and finish. See Electrical
- 12.08 Cubicle curtain track above. See Reflected Ceiling Plan. Curtains

BID ITEM 1, Base Bid: All work specified or shown in the bid documents. Work includes all site work, demolition, general construction, kitchen equipment, plumbing, mechanical, electrical work and fire protection work, necessary removal of existing construction and certain other items and construction of new work shown. Contractor shall have 570 days from Notice to Proceed to complete Work associated with Item I, Base Bid.

BID ITEM 2 (DEDUCT ALTERNATE NO.1): Contractor shall perform all work as described in BID ITEM 1 (BASE BID) except deduct all work associated with installation new ceiling and floor finish materials and lighting in corridors C-2-2, C-2-3, C-2-4, C-2-5 and C-2-6 in Building 315 as indicated in the contract documents.

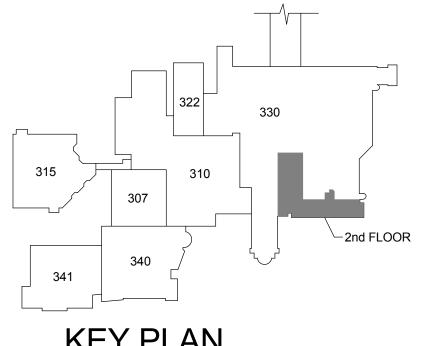
perform all work as described in BID ITEM 1 (BASE BID) except deduct all work associated with BID ITEM 2 and deduct all work associated with Restrooms 210 and 228 in Building 315 as indicated in the contract documents.

BID ITEM 3 (DEDUCT ALTERNATE NO. 2): Contractor shall

BID ITEM 4 (DEDUCT ALTERNATE NO. 3): Contractor shall perform all work as described in BID ITEM 1 (BASE BID) except deduct all work associated with BID ITEM 2, BID ITEM 3 and deduct all work associated with the demolition of the connecting corridor as indicated in the contract documents.

BID ITEM 5 (DEDUCT ALTERNATE NO. 4): Contractor shall perform all work as described in BID ITEM 1 (BASE BID) except deduct all work associated with BID ITEM 2, BID ITEM 3, BID ITEM 4 and deduct all work associated with the ninth floor of Building 330 as indicated in the contract documents.

BID ITEM 6 (DEDUCT ALTERNATE NO. 5): Contractor shall perform all work as described in BID ITEM 1 (BASE BID) except deduct all work associated with BID ITEM 2, BID ITEM 3, BID ITEM 4, BID ITEM 5 and deduct all work associated with the replacement of panel interiors, circuit breakers and tubs (panels A, B, GA, AA, 1A, 1B, 1C, EM, EM1 And EM2) as indicated in the contract documents.



KEY PLAN Scale: N.T.S.

JOHN	JOHN POE ARCHITECTS
POE 6549 COMPANY COMPA	

SECOND FLOOR NOTE PLAN MIAMISBURG, OHIO 45342

pproved: Project Director

3131 NEWMARK DRIVE, SUITE 200

937 461 3290 PHONE

jpa@johnpoe.com

05.16.2016

AND PODIATRY CLINICS

Dayton, Ohio

VA Project No. 552-15-502 JPA Project No. 14006.00 uilding Number 330 Drawing Number

Office of Construction and Facilities Management

TH g. 330 of XX

80

35% Schematic Design

95% Owner Review

Bid Set Drawings

65% Design Development

100% Construction Documents

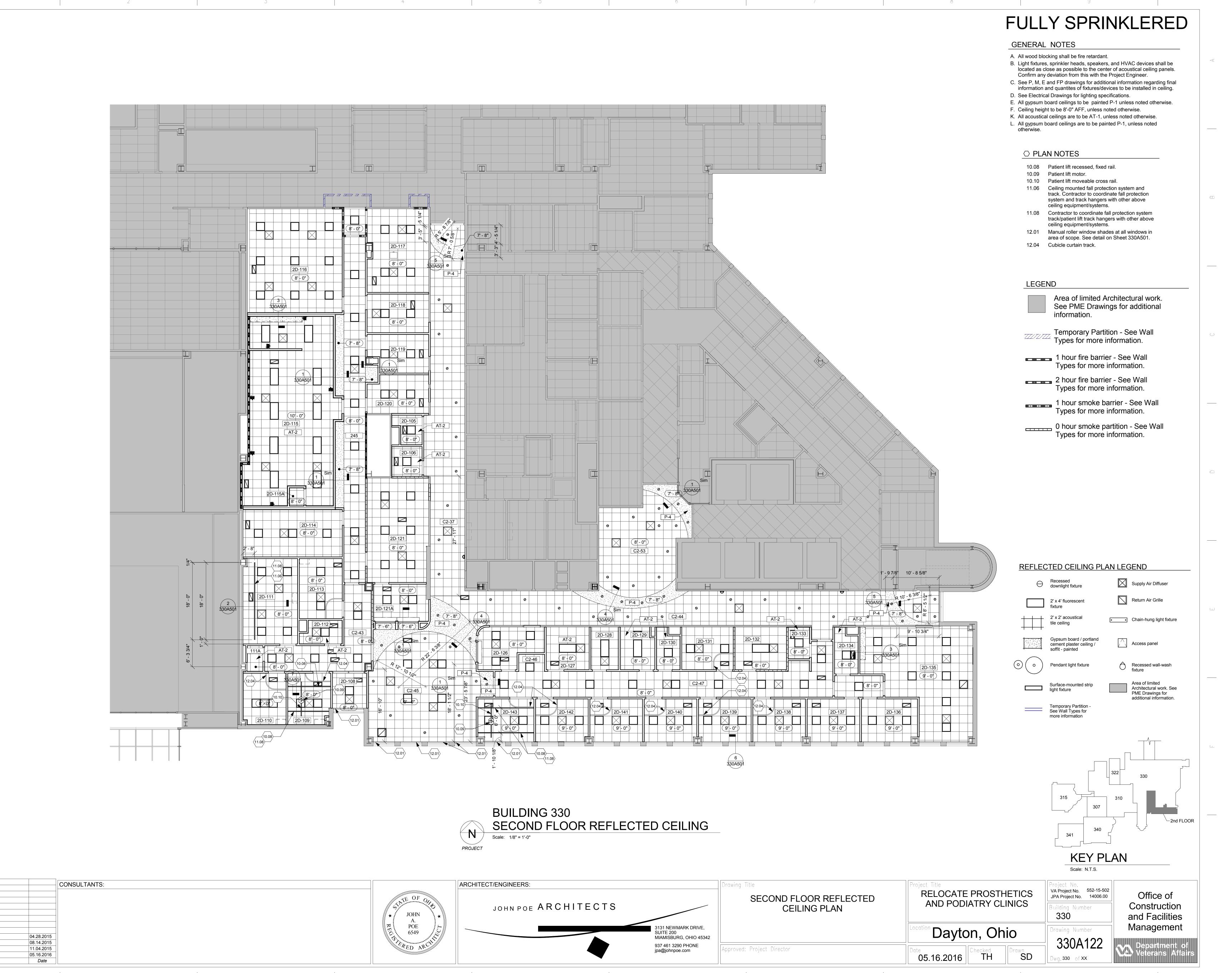
04.28.2015

08.14.2015

11.04.2015

05.16.2016

Date



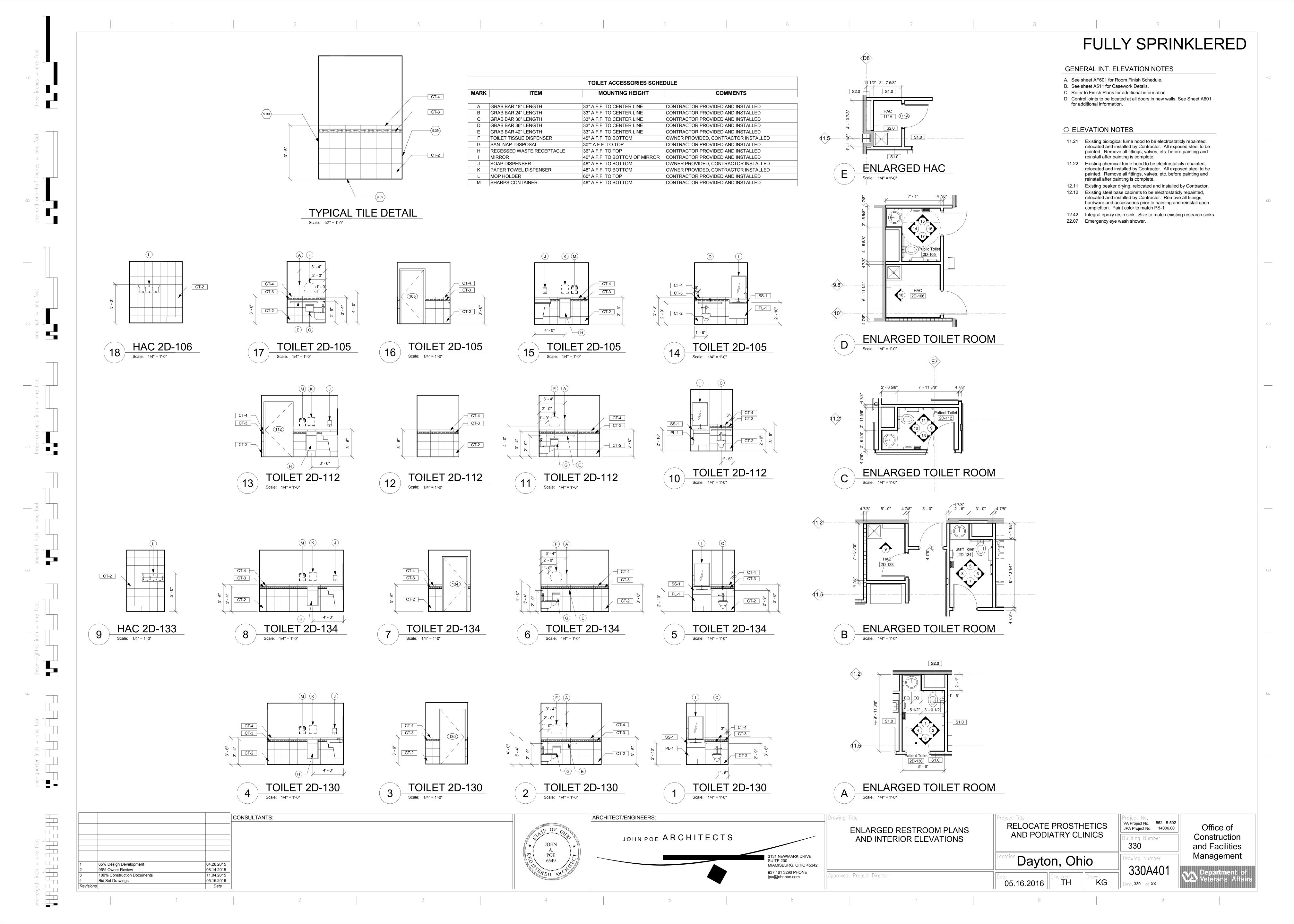
80

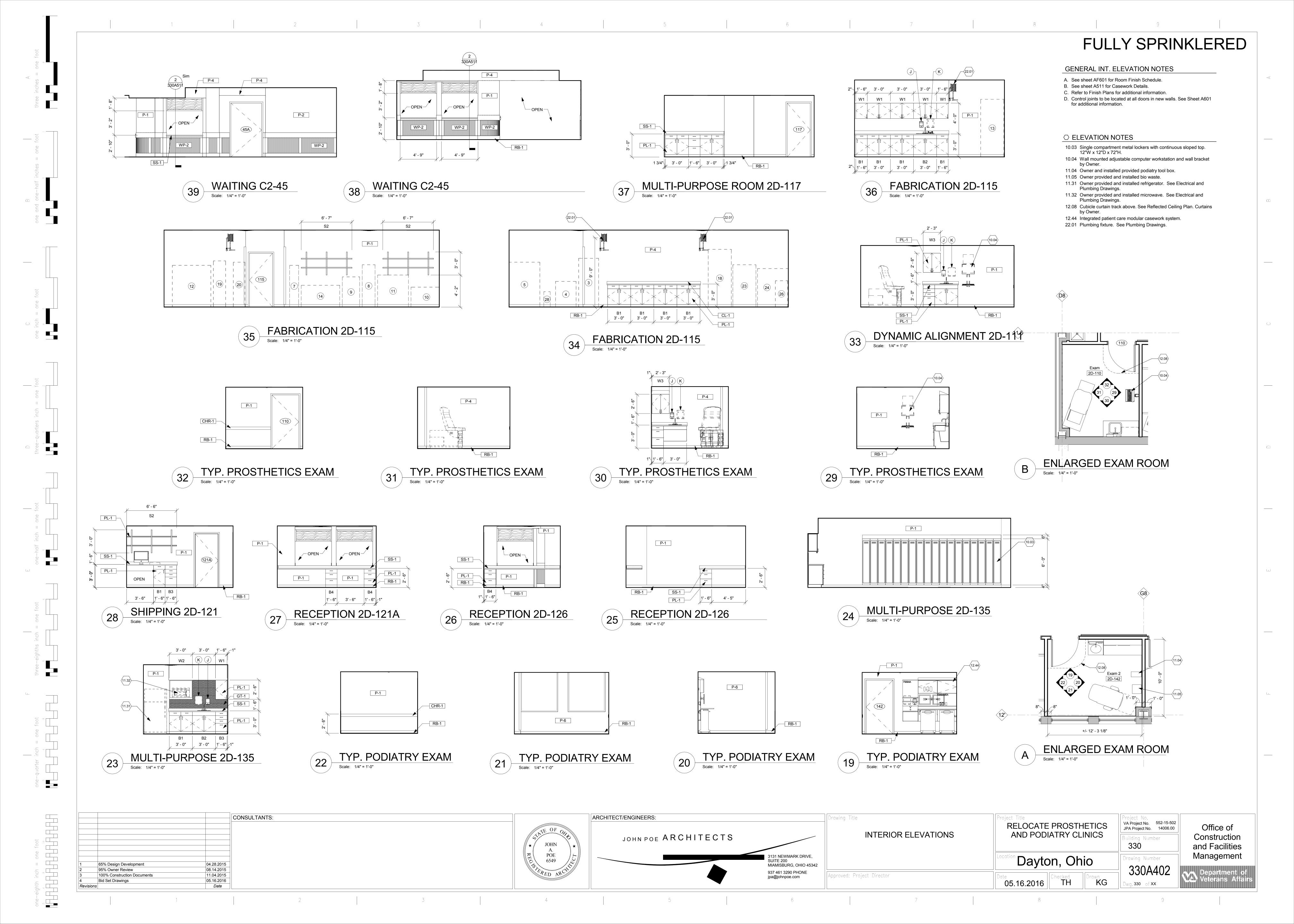
65% Design Development

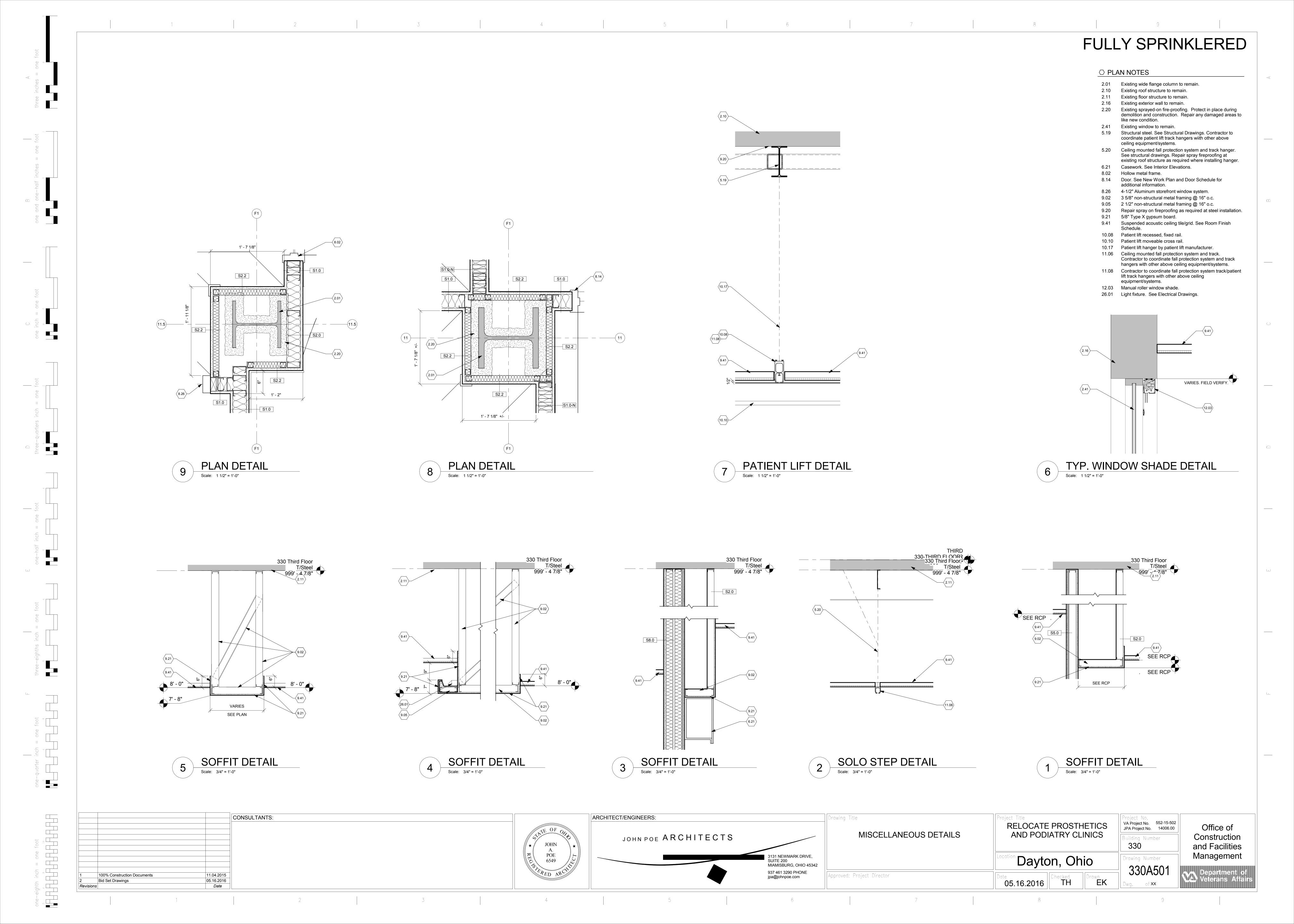
100% Construction Documents

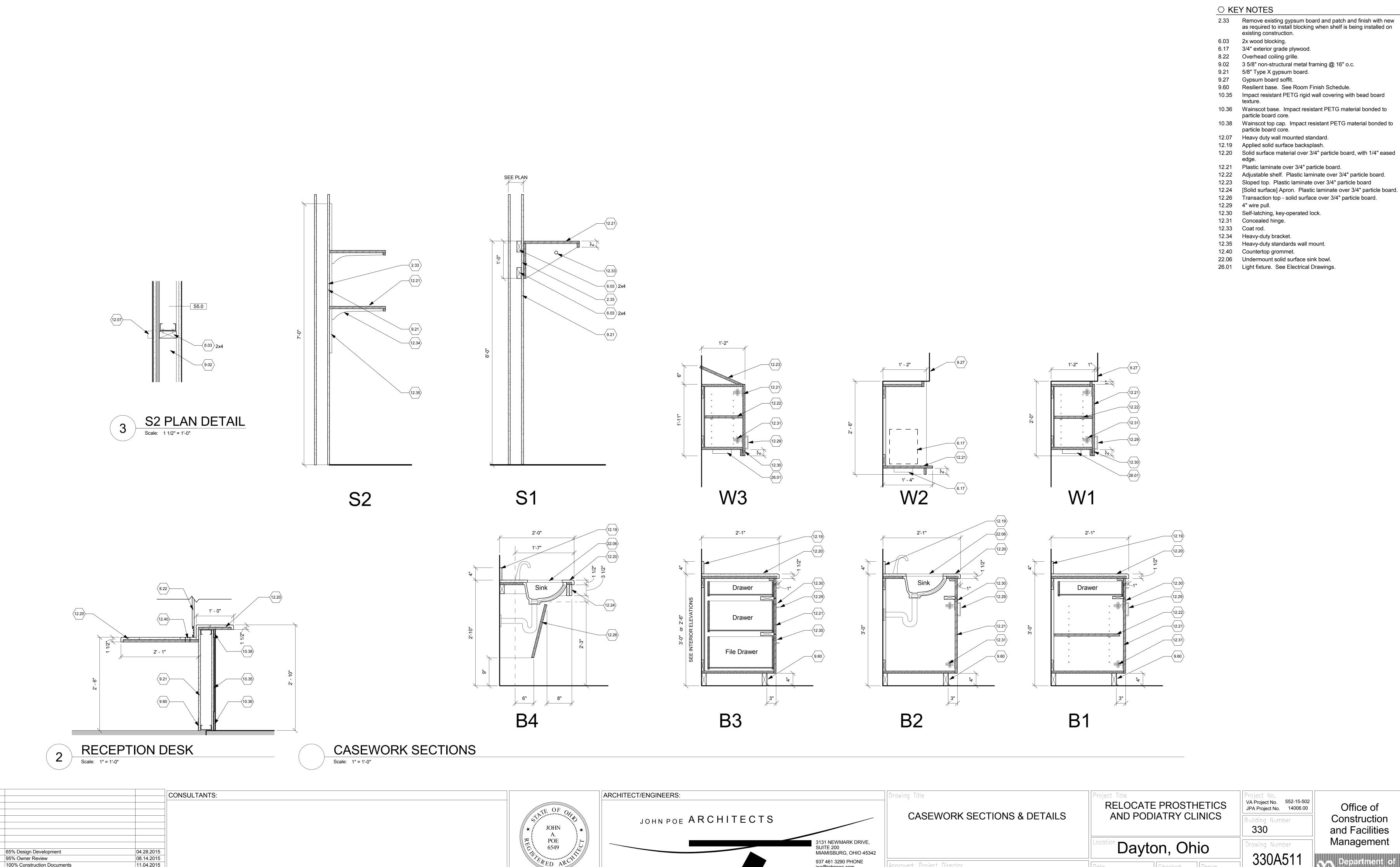
95% Owner Review

Bid Set Drawings









937 461 3290 PHONE jpa@johnpoe.com

Approved: Project Director

05.16.2016

100% Construction Documents

Bid Set Drawings

08.14.2015

11.04.2015

05.16.2016

Date

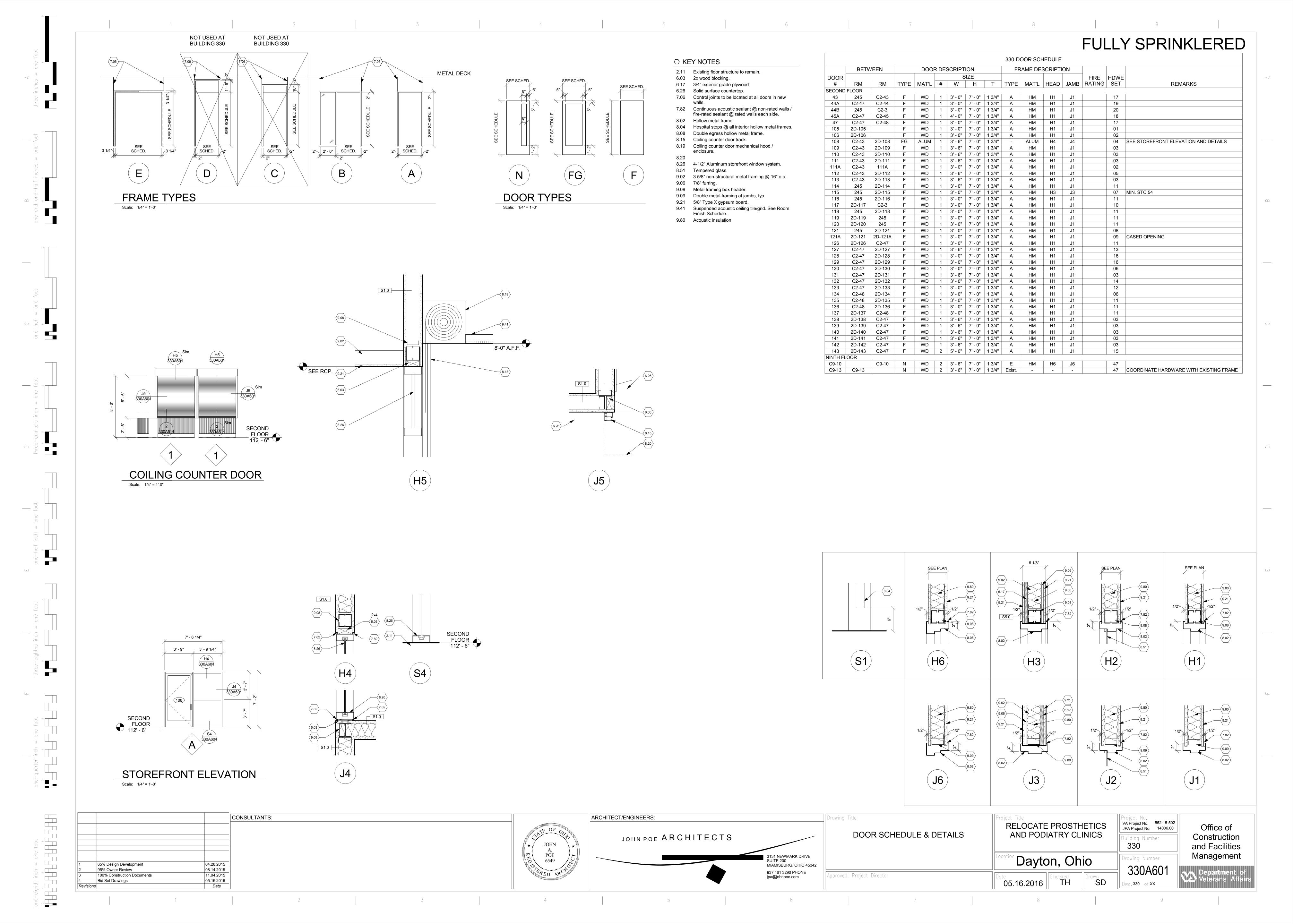
FULLY SPRINKLERED

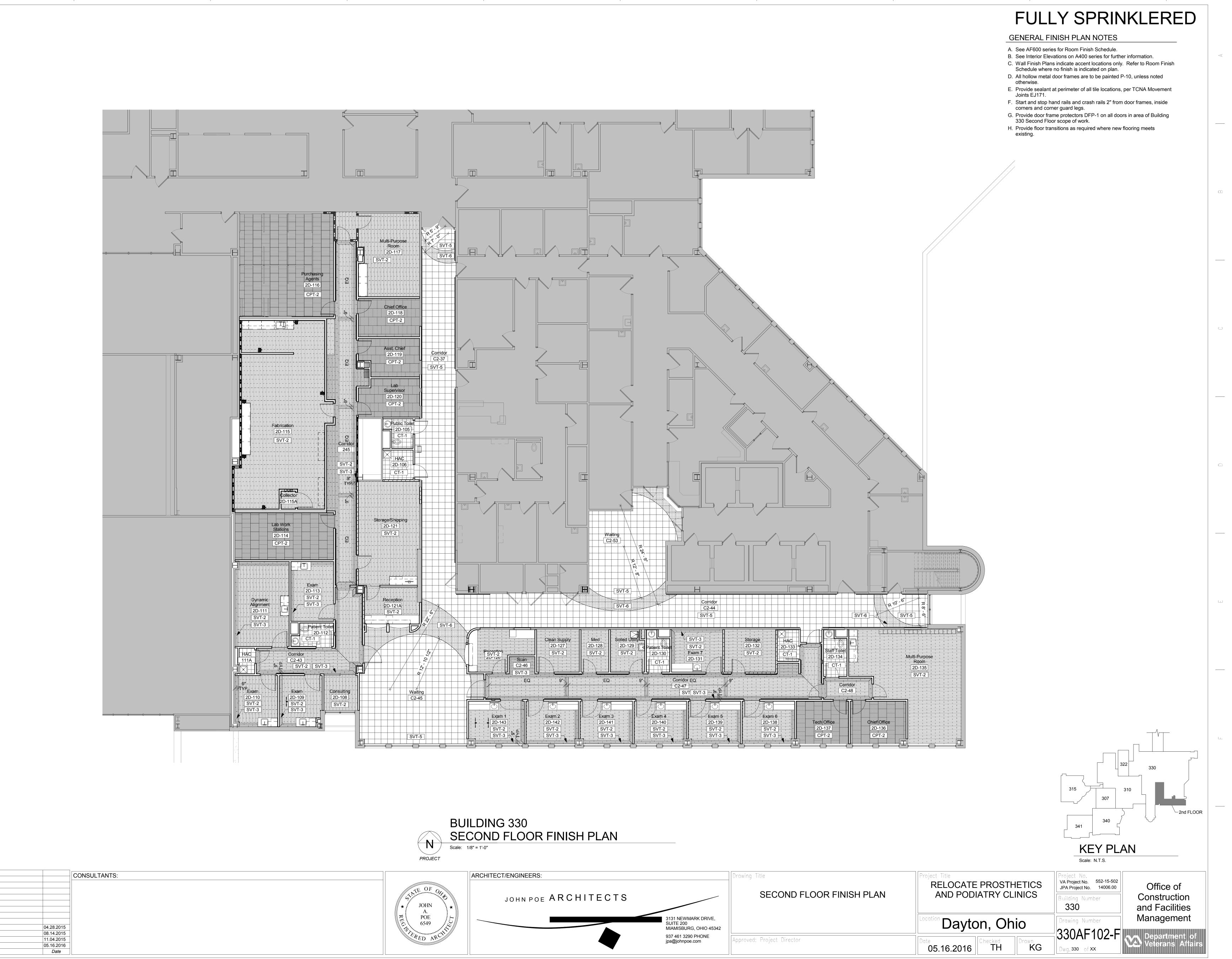
GENERAL CASEWORK NOTES

- A. See Interior Elevations on A400 series for additional
- information. B. Provide locks on all sink base cabinets and where
- indicated on Interior Elevations.
- C. See Electrical Drawings for under cabinet lighting
- information. D. See plumbing Drawings to coordinate all sinks and sink
- E. Provide casework filler pieces between all cabinets and
- F. Provide wood blocking as required for all wall mounted items. All wood blocking to be fire retardant.

Department of Veterans Affairs

g. 330 of XX



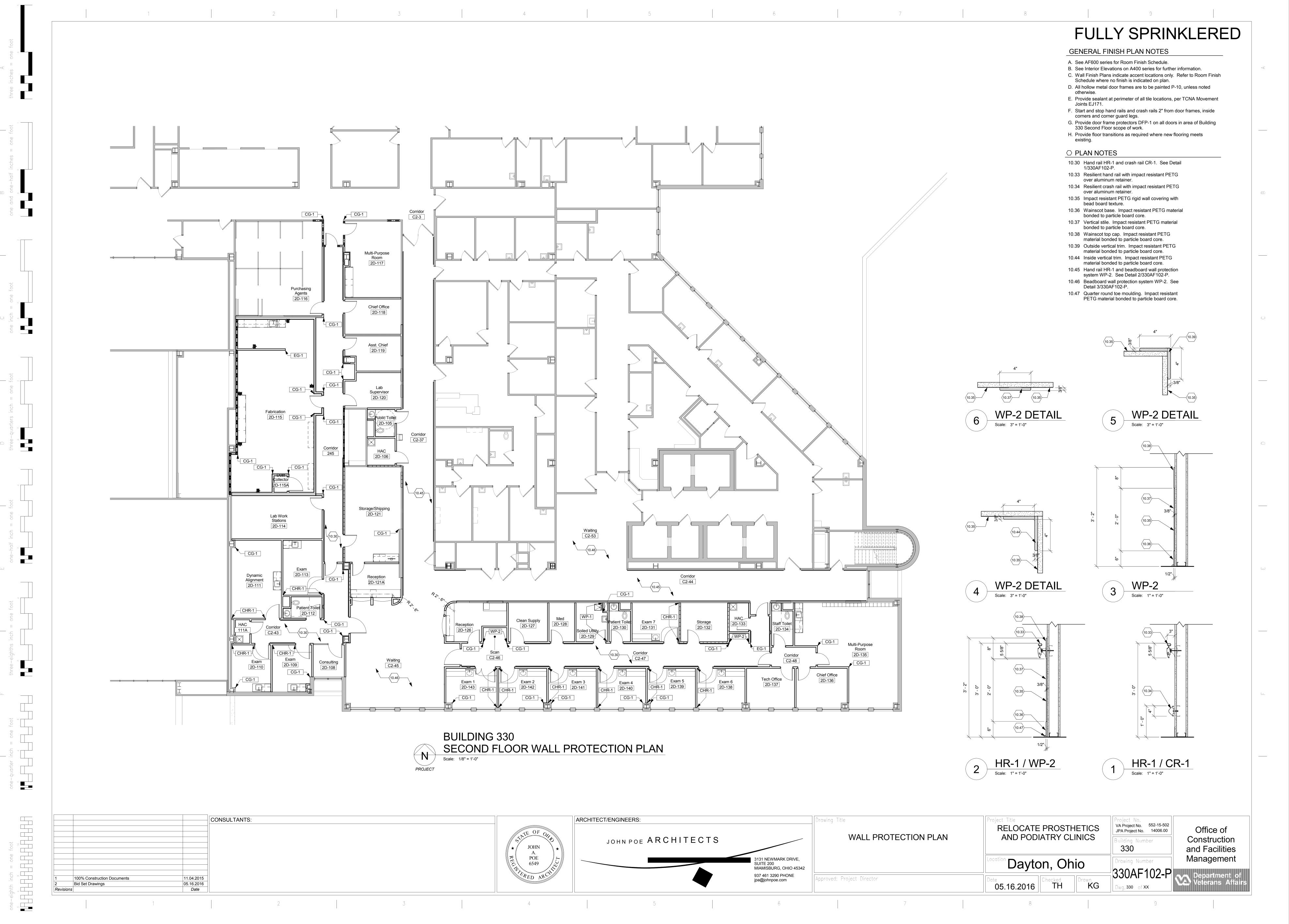


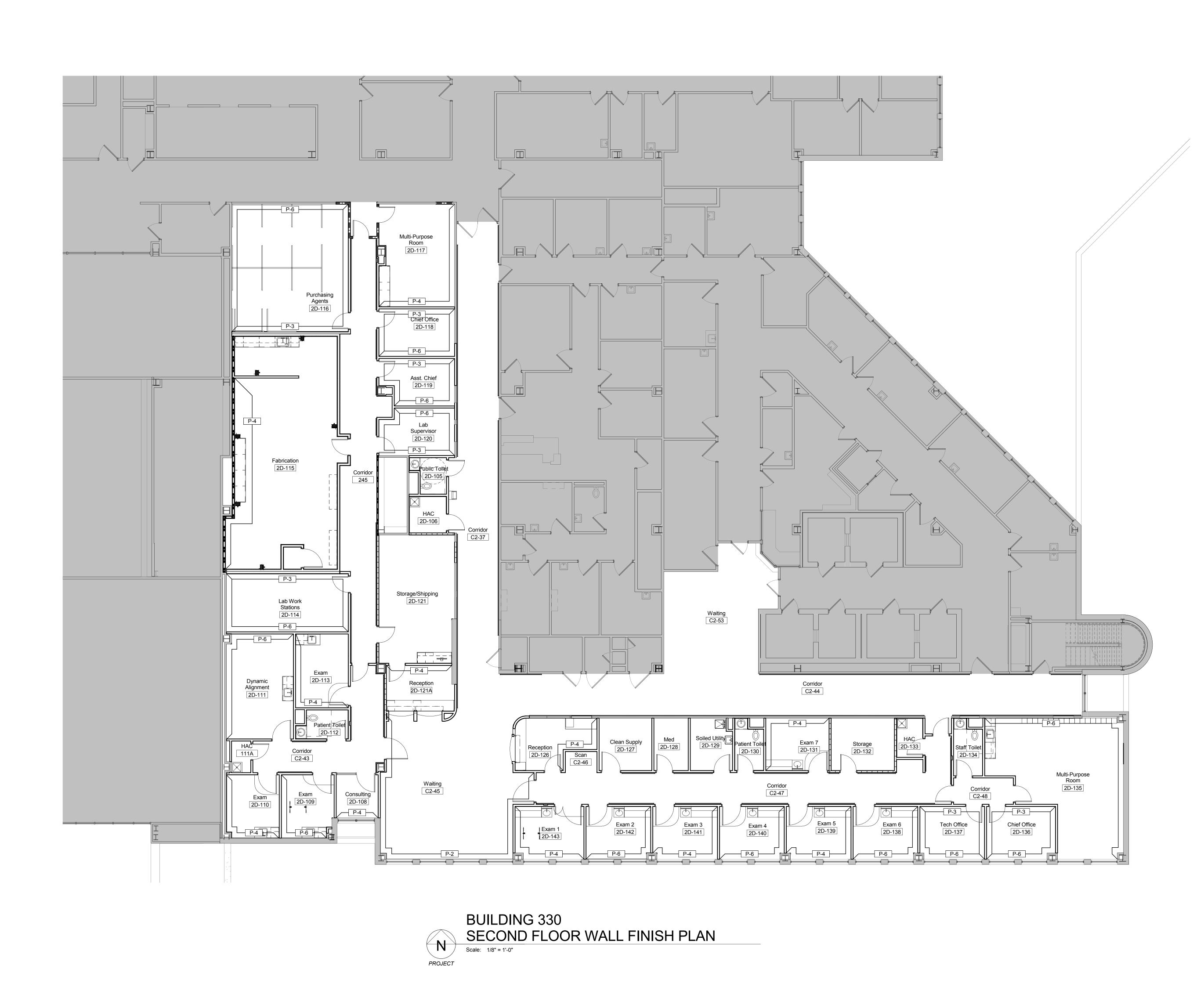
one-eighth inch = one foot

65% Design Development 95% Owner Review

Bid Set Drawings

100% Construction Documents





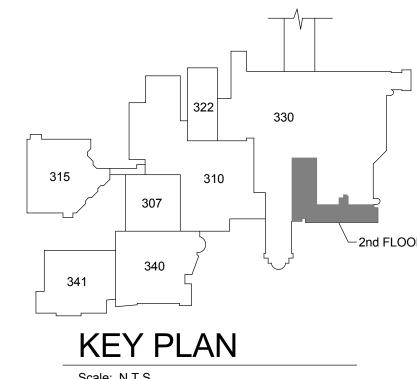
ARCHITECT/ENGINEERS: CONSULTANTS: Project No.
VA Project No. 552-15-502
JPA Project No. 14006.00 Drawing Title roject Title RELOCATE PROSTHETICS Office of SECOND FLOOR WALL FINISH AND PODIATRY CLINICS JOHN POE ARCHITECTS Construction PLAN uilding Number 330 and Facilities Management POE 6549 3131 NEWMARK DRIVE, SUITE 200 MIAMISBURG, OHIO 45342 Dayton, Ohio 08.14.2015 95% Owner Review 937 461 3290 PHONE jpa@johnpoe.com 100% Construction Documents 11.04.2015 Approved: Project Director 05.16.2016 KG Bid Set Drawings 05.16.2016 /g. **330** of **XX** Date

one-eighth inch = one foot

FULLY SPRINKLERED

GENERAL FINISH PLAN NOTES

- A. See AF600 series for Room Finish Schedule.
- B. See Interior Elevations on A400 series for further information.
- C. Wall Finish Plans indicate accent locations only. Refer to Room Finish Schedule where no finish is indicated on plan.
- D. All hollow metal door frames are to be painted P-10, unless noted
- E. Provide sealant at perimeter of all tile locations, per TCNA Movement
- Joints EJ171. F. Start and stop hand rails and crash rails 2" from door frames, inside
- corners and corner guard legs.
- G. Provide door frame protectors DFP-1 on all doors in area of Building 330 Second Floor scope of work.
- H. Provide floor transitions as required where new flooring meets

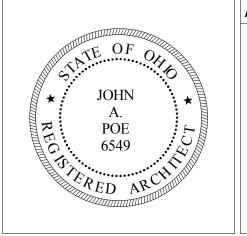


Scale: N.T.S.

WALLS CASEWORK							WORK			
ROOM#	ROOM NAME	FLOOR	BASE	North	South	East	West	Cabinet	Countertop	CEILING
2D-105	Public Toilet	CT-1	-	P-1 / CT-2,3,4	P-1 / CT-2,3,4	P-1 / CT-2,3,4	P-1 / CT-2,3,4	PL-1	SS-1	AT-2
2D-106	HAC	CT-1	-	CT-2	CT-2	CT-2	CT-2	-	-	AT-2
2D-108	Consulting	SVT-2	RB-1	P-1	P-4	P-1	P-1	-	-	AT-1
2D-109	Exam	SVT-2 / SVT-3	RB-1	P-1	P-6	P-1	P-6	PL-1	SS-1	AT-1
2D-110	Exam	SVT-2 / SVT-3	RB-1	P-1	P-4	P-1	P-4	PL-1	SS-1	AT-1
2D-111	Dynamic Alignment	SVT-2 / SVT-3	RB-1	P-6	P-1	P-1	P-6	PL-1	SS-1	AT-1
2D-112	Patient Toilet	CT-1	-	P-1 / CT-2,3,4	P-1 / CT-2,3,4	P-1 / CT-2,3,4	P-1 / CT-2,3,4	PL-1	SS-1	AT-2
2D-113	Exam	SVT-2 / SVT-3	RB-1	P-1	P-4	P-1	P-4	PL-1	SS-1	AT-1
2D-114	Lab Work Stations	CPT-2	RB-1	P-3	P-6	P-3	P-6			AT-1
2D-115	Fabrication	SVT-2	RB-1	P-1	P-1	P-1	P-4	PL-1	CL-1	AT-2
2D-115A	Dust Collector	SVT-2	RB-1	P-1	P-1	P-1	P-1	-	-	AT-2
2D-116	Purchasing Agents	CPT-2	RB-1	P-6	P-3	P-3	P-6	-	-	AT-1
2D-117	Multi-Purpose Room	SVT-2	RB-1	P-1	P-4	P-4	P-1	-	-	AT-1
2D-118	Chief Office	CPT-2	RB-1	P-3	P-6	P-6	P-3	-	-	AT-1
2D-119	Asst. Chief	CPT-2	RB-1	P-3	P-6	P-6	P-3	_	_	AT-1
2D-120	Lab Supervisor	CPT-2	RB-1	P-6	P-3	P-6	P-3	_	_	AT-1
2D-121	Storage/Shipping	SVT-2	RB-1	P-1	P-1	P-1	P-1	PL-1	SS-1	AT-1
2D-121A	Reception	SVT-2	RB-1	P-4	P-1	P-1	P-1	PL-1	SS-1	AT-1
2D-126	Reception	CPT-1	RB-1	P-1	P-1	P-4	P-1	PL-1	SS-1	AT-1
2D-127	Clean Supply	SVT-2	RB-1	P-1	P-1	P-1	P-1		-	AT-2
2D-128	Med	SVT-2	RB-1	P-1	P-1	P-1	P-1			AT-1
2D-120 2D-129	Soiled Utility	SVT-2	RB-1	P-1	P-1	P-1	P-1			AT-2
2D-123 2D-130	Patient Toilet	CT-1		P-1 / CT-2,3,4	P-1 / CT-2,3,4	P-1 / CT-2,3,4	P-1 / CT-2,3,4	PL-1	SS-1	AT-2
2D-130 2D-131	Exam 7	SVT-2 / SVT-3	- RB-1	P-4	P-1	P-17 C1-2,3,4	P-4	PL-1	SS-1	AT-1
2D-131 2D-132	Storage	SVT-2	RB-1	P-1	P-1	P-1	P-1	FL-1	33-1	AT-1
2D-132 2D-133	HAC	CT-1	IXD-1	CT-2	CT-2	CT-2	CT-2	-	-	AT-2
2D-133 2D-134	Staff Toilet	CT-1	-	P-1 / CT-2,3,4	P-1 / CT-2,3,4	P-1 / CT-2,3,4	P-1 / CT-2,3,4	PL-1	SS-1	AT-2
2D-13 4 2D-135		SVT-2	- RB-1	P-17 C1-2,3,4	P-17 C1-2,3,4	P-17 C1-2,3,4	P-17 C1-2,3,4	PL-1	SS-1	AT-2
	Multi-Purpose Room Chief Office	CPT-2	RB-1	P-3	P-6	P-6	P-3	PL-1	33-1	AT-1
2D-136		CPT-2		P-3		P-3	P-6	-	-	
2D-137	Tech Office		RB-1		P-6			- DI 4	-	AT-1
2D-138	Exam 6	SVT-2 / SVT-3	RB-1	P-1 P-1	P-6 P-4	P-6	P-1	PL-1	SS-1	AT-1
2D-139	Exam 5	SVT-2 / SVT-3	RB-1		<u> </u>	P-4	P-1	PL-1	SS-1	AT-1
2D-140	Exam 4	SVT-2 / SVT-3	RB-1	P-1	P-6	P-6	P-1	PL-1	SS-1	AT-1
2D-141	Exam 3	SVT-2 / SVT-3	RB-1	P-1	P-4	P-4	P-1	PL-1	SS-1	AT-1
2D-142	Exam 2	SVT-2 / SVT-3	RB-1	P-1	P-6	P-6	P-1	PL-1	SS-1	AT-1
2D-143	Exam 1	SVT-2 / SVT-3	RB-1	P-1	P-4	P-1	P-4	PL-1	SS-1	AT-1
111A	HAC	CT-1	-	CT-2	CT-2	CT-2	CT-2	-	-	AT-2
245	Corridor	SVT-2 / SVT-3	RB-1	P-1	P-1	P-1	P-1	-	-	AT-1
C2-37	Corridor	SVT-5 / SVT-6	-	P-1	P-1	P-1	P-1	-	-	AT-1
C2-37	Corridor	SVT-1	RB-1	P-1	P-1	P-1	P-1	-	-	AT-1
C2-43	Corridor	SVT-2 / SVT-3	PRB-1	P-1	P-1	P-1	P-1	-	-	AT-1
C2-44	Corridor	SVT-5 / SVT-6	-	P-1	P-1	P-1	P-1	-	-	AT-1
C2-44	Corridor	SVT-1	RB-1	P-1	P-1	P-1	P-1	-	-	AT-1
C2-45	Waiting	SVT-5 / SVT-6	-	P-1	P-2	P-1 / P-2	P-2	-	SS-1	AT-1
C2-46	Scan	SVT-3	PRB-1	P-1	P-1	P-1	P-1	-	-	AT-1
C2-47	Corridor	SVT-2 / SVT-3	PRB-1	P-1	P-1	P-1	P-1	-	-	AT-1
C2-48	Corridor	SVT-2 / SVT-3	RB-1	P-1	P-1	P-1	P-1	-	-	AT-1
C2-53	Waiting	SVT-5 / SVT-6	_	P-2	_	P-2	P-2	_	_	AT-1

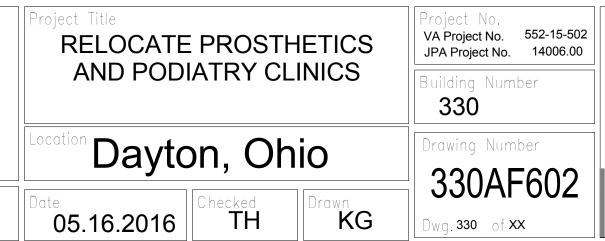
		CONSULTANTS:
65% Design Development	04.28.2015	
95% Owner Review	08.14.2015	
100% Construction Documents	11.04.2015	
Bid Set Drawings	05.16.2016	
3	Date	

one-eighth inch = one foot



ARCHITECT/ENGINEERS:		Drawing Title	
JOHN POE ARCHITECTS		S	E
	3131 NEWMARK DRIVE, SUITE 200 MIAMISBURG, OHIO 45342		
	937 461 3290 PHONE jpa@johnpoe.com	Approved: Project	_

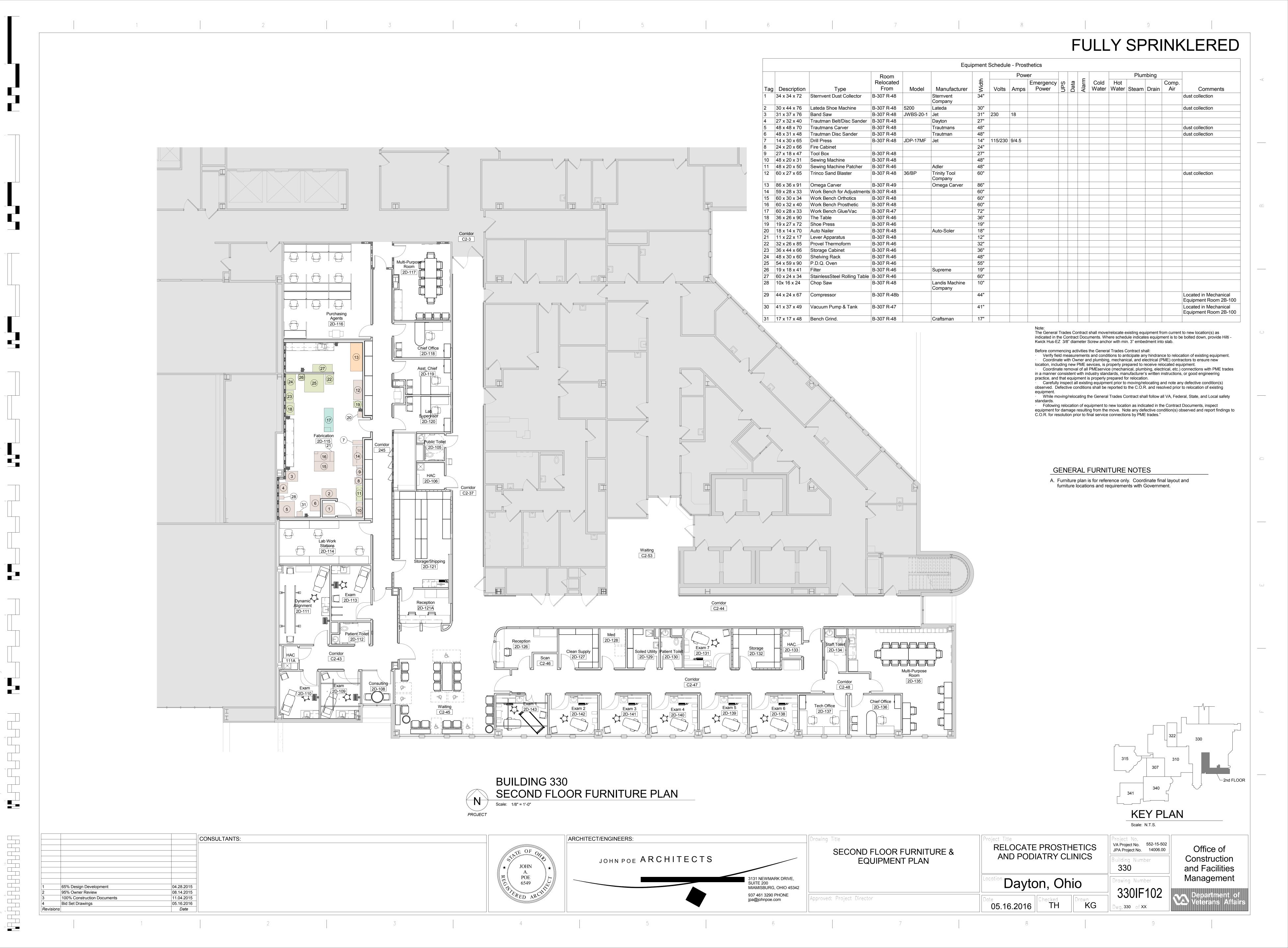
SECOND FLOOR FINISH SCHEDULE	REI AN
	Location
Approved: Project Director	Date



Office of Construction and Facilities Management

F602

Department of Veterans Affai



GENERAL SIGNAGE NOTES

- A. Verify all conditions prior to fabrication, erection, and installation.B. Install room identification signs on knob side of door and 2" over from
- C. All tactile room number and room identification signs are required to meet ABA/ADA reqruirements for height and Braille text.

- D. Building plan for evacuation map will be furnished by the project COR.

 E. Sign text and copy is to be provided by the project COR.

 F. See Specifications for sign types and details.

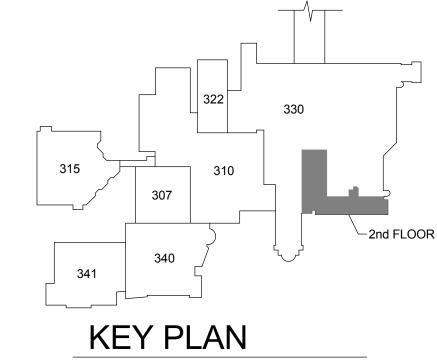
 G. Provide finished backer on all signs that are installed on glass.

 H. Refer to IF200-S series for signage details.



BUILDING 330 SECONI

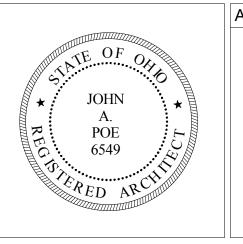
Scale: 1/8" = 1'-0" SECOND FLOOR SIGNAGE PLAN



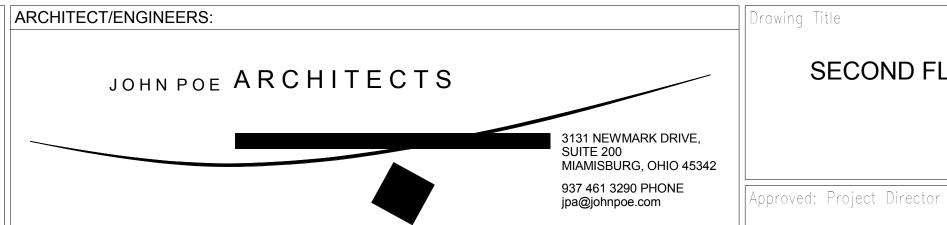
Scale: N.T.S.

CONSULTANTS: 08.14.2015 11.04.2015 05.16.2016 Date 95% Owner Review 100% Construction Documents Bid Set Drawings

one-eighth inch = one foot



PROJECT



SECOND FLOOR SIGNAGE PLAN	

	AND PODIATE	RY CLINICS
ocati	Dayton,	Ohio

05.16.2016

RELOCATE PROSTHETICS

JPA Project No.	14006.00
Building Numb	er
330	
Drawing Numb	per
220IE4	0.0

Project No. VA Project No. 552-15-502

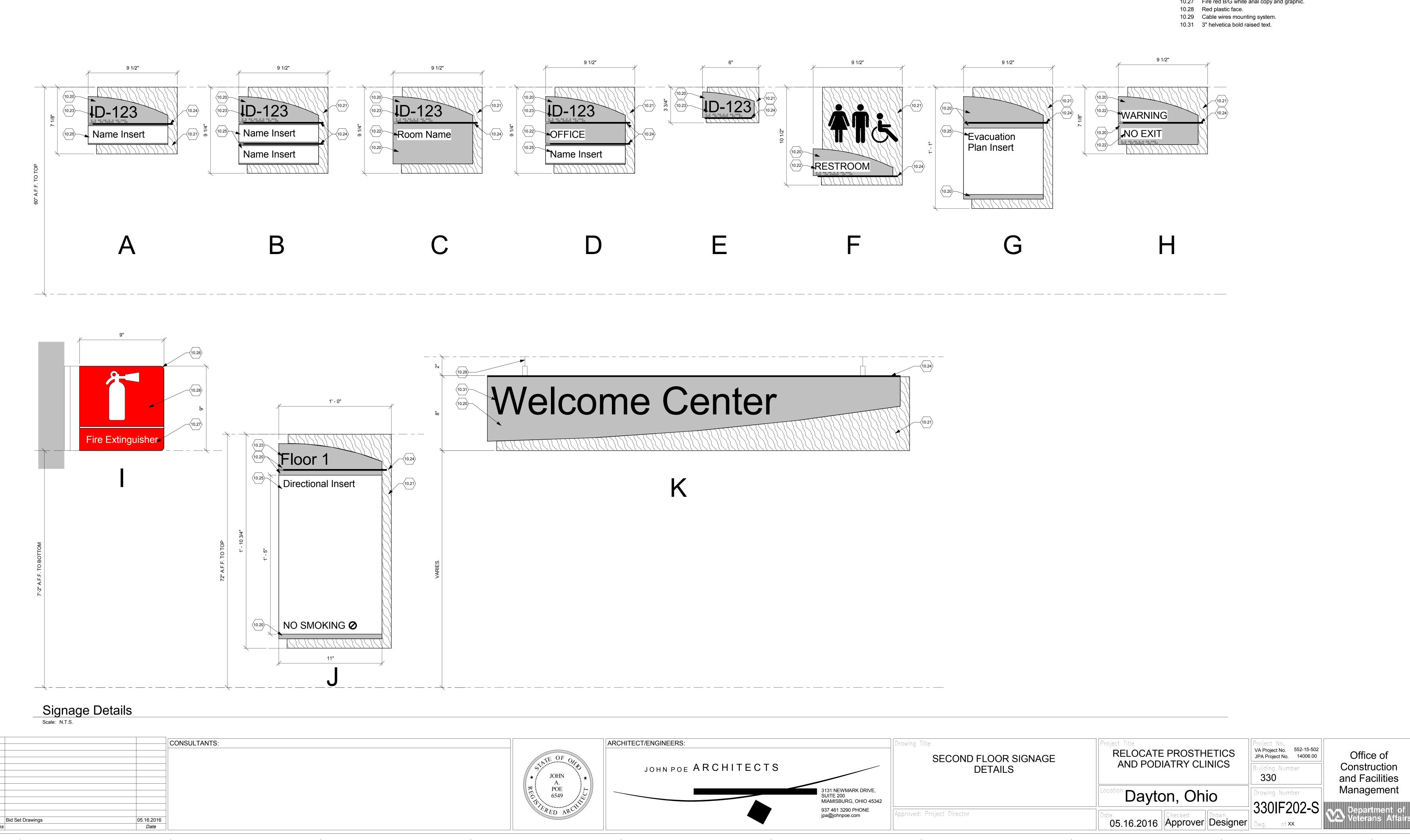
Management

Office of

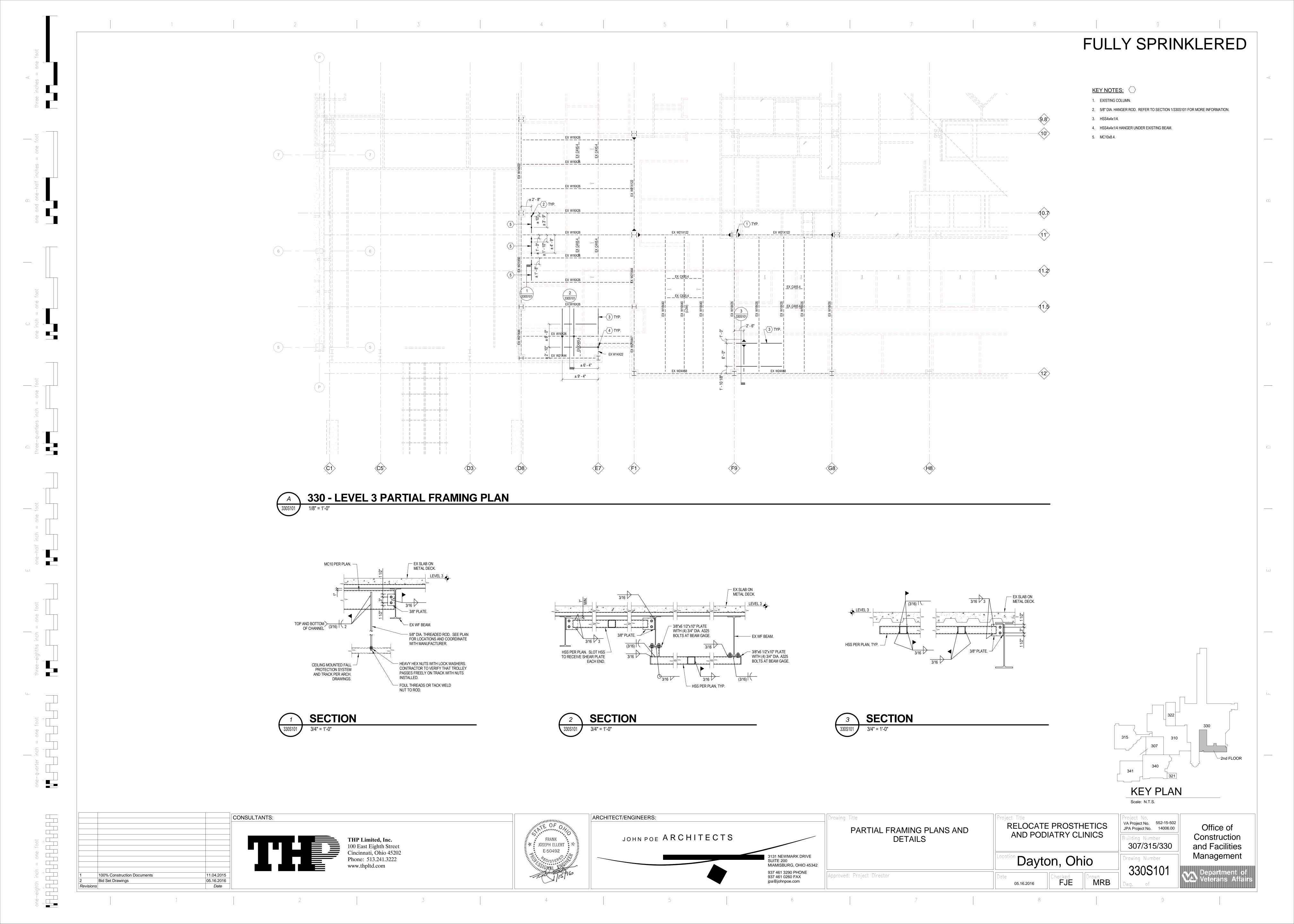
Construction

and Facilities

FULLY SPRINKLERED **GENERAL SIGNAGE NOTES** A. Verify all conditions prior to fabrication, erection, and installation. B. Install room identification signs on knob side of door and 2" over from door frame. C. All tactile room number and room identification signs are required to meet ABA/ADA reqruirements for height and Braille text. D. Building plan for evacuation map will be furnished by the project COR. E. Sign text and copy is to be provided by the project COR. F. See Specifications for sign types and details. G. Provide finished backer on all signs that are installed on glass. H. Refer to IF200-S series for signage details. ○ SIGNAGE NOTES 10.20 Plastic laminate face material. 10.21 Acrylic resin backer material. 10.22 3/4" helvetica bold raised text. 10.23 1 1/4" helvetica bold raised text. 10.24 Metal accent bar. 10.25 Paper insert. 10.26 3/8" radius corners. 10.27 Fire red B/G white arial copy and graphic. 10.28 Red plastic face. 10.29 Cable wires mounting system. 10.31 3" helvetica bold raised text. 9 1/2" WARNING NO EXIT



one-eighth inch = one foot



GENERAL NOTES

A REFER TO SHEET FX001 FOR LEGEND, SYMBOLS & INDEX OF DRAWINGS.

○ PLAN NOTES

1 EXISTING TO REMAIN.

2 REVISE EXISTING WET PIPE FIRE SUPPRESSION SPRINKLER SYSTEM IN AREA INDICATED TO CONFORM TO NEW LAYOUT.

3 GYPSUM BOARD CEILING. REFER TO ARCHITECTURAL DRAWINGS FOR DETAILS.

KEY PLAN

Scale: N.T.S.

MEP Design Technology Planning Commissioning Energy Nationally Recognized Leader in Sustainability 1400 W Dorothy Lane, Dayton, OH 45409-1310 Ph 937-224-0861 Fax 937-224-5777 www.heapy.com

Firm License No.: 01528

Heapy Project No.: 2014-04034

03.05.2015 04.28.2015

08.14.2015

11.04.2015

01.15.2016 Date

35% Schematic Design 65% Design Development 95% Owner Review

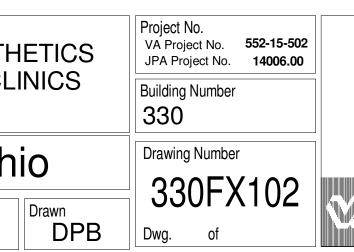
Bid Set Drawings

100% Construction Documents



RUHITEUT/ENGINEERS:	l Draw
JOHN POE ARCHITECTS	
3131 NEWMARK SUITE 200 MIAMISBURG, C	
937 461 3290 PH jpa@johnpoe.com	

SECOND FLOOR PLAN - FIRE SUPPRESSION	RELOCATE PROSTHETICS AND PODIATRY CLINICS				
	Location Dayto	on, Ohi	io		
Approved: Project Director	Date 05.16.2016	Checked CSS	Drawn DPB		



Office of Construction and Facilities Management

